



**PHONXAY KEOKHAM, CPA**  
**TREASURER-TAX COLLECTOR**  
**SAN JOAQUIN COUNTY**

Wyman Jeung  
Assistant Treasurer-Tax Collector

Mandy Matta  
Chief Deputy Treasurer

**TREASURY BALANCE SUMMARY**  
**November 30, 2019**

I, Phonxay Keokham, Treasurer-Tax Collector, County of San Joaquin, State of California, do hereby certify under oath that on November 30, 2019, the books of said County showed that there was \$3,256,573,240.47 (THREE BILLION, TWO HUNDRED FIFTY SIX MILLION, FIVE HUNDRED SEVENTY THREE THOUSAND, TWO HUNDRED FORTY DOLLARS AND FORTY SEVEN CENTS) in the Treasury as follows:

Currency	\$	81,749.48
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Summary of Investments (see attachment for details):

Bank of the West - Sweep	91,722,796.96	
Bank of the West - Money Market Plus	50,000,000.00	
California Asset Management Program	150,000,000.00	
Local Agency Investment Fund	65,000,000.00	
Commercial Paper	391,609,224.30	
Medium Term Notes	29,785,000.00	
US Treasury	29,455,036.46	
Federal Agencies	2,443,689,092.29	
Total Investments		3,251,261,150.01
Bank Balance		
Bank of the West - Closing Ledger Balance		16,167,678.71
Bank of the West - Transactions not in CAPS (net)		(10,937,337.73)
Total Treasury Balance	\$	3,256,573,240.47

All investments are in compliance with the County's Investment Policy. Market values are based on information from either the trustee, broker, Wall Street Journal, or other sources approved by the Treasurer-Tax Collector. Based on revenue and expenditure projections and information known to the Treasurer-Tax Collector, the Treasury will be able to meet its pool's expenditure requirement for the next six months. The weighted average maturity of the investments within the treasury pool, assuming all callable bonds are held to maturity, is 470 days.

Phonxay Keokham, Treasurer-Tax Collector

San Joaquin County  
**PORTFOLIO HOLDINGS**  
November 30, 2019

Quantity	Security Symbol	Settlement Date	Security	Cost Value	Cost Price	Market Value	Accrued Interest	Market Value + Accrued Interest	% of Portfolio	YTM @ Cost	Credit Rating 1	Credit Rating 2
91,722,796.96	SWEEP3559	4/22/2010	Bank Deposits - Sweep 110% Collateral	91,722,796.96	100.00	91,722,796.96	0.00	91,722,796.96	2.82	1.490	NR	NR
50,000,000.00	MM0888	02/29/2012	Bank of the West - Money Market Plus MM	50,000,000.00	100.00	50,000,000.00	0.00	50,000,000.00	1.53	1.590	NR	NR
150,000,000.00	CAMP6088	04/12/2019	California Asset Management Program LGIP	150,000,000.00	100.00	150,000,000.00	0.00	150,000,000.00	4.60	1.880	NR	NR
65,000,000.00	LAIF9000	07/31/1988	Local Agency Investment Fund LGIP	65,000,000.00	100.00	65,000,000.00	0.00	65,000,000.00	2.00	2.104	NR	NR
<b>356,722,796.96</b>				<b>356,722,796.96</b>		<b>356,722,796.96</b>		<b>356,722,796.96</b>	<b>10.95</b>	<b>1.766</b>		
<b>COMMERCIAL PAPER</b>												
25,000,000.00	03785DC53	10/08/2019	Apple 0 3/5/2020	24,818,923.61	99.28	24,880,972.50	0.00	24,880,972.50	0.77	1.763	Moody's-P1	S&P-A1
10,000,000.00	19121BZB8	11/19/2019	Coca-Cola 0 12/11/2019	9,990,650.00	99.91	9,994,400.00	0.00	9,994,400.00	0.31	1.531	Moody's-P1	S&P-A1
20,000,000.00	19121ACQ2	09/04/2019	Coca-Cola 0 3/24/2020	19,789,022.22	98.95	19,878,286.00	0.00	19,878,286.00	0.61	1.900	Moody's-P1	S&P-A1
10,000,000.00	19121ADF5	09/18/2019	Coca-Cola 0 4/15/2020	9,889,750.00	98.90	9,927,780.00	0.00	9,927,780.00	0.31	1.911	Moody's-P1	S&P-A1
10,000,000.00	19121AGL9	11/26/2019	Coca-Cola 0 7/20/2020	9,890,716.67	98.91	9,876,890.00	0.00	9,876,890.00	0.31	1.678	Moody's-P1	S&P-A1
20,000,000.00	2546R2BJ4	08/29/2019	Disney 0 2/18/2020	19,814,505.56	99.07	19,916,074.00	0.00	19,916,074.00	0.61	1.948	Moody's-P1	S&P-A1
30,000,000.00	2546R2CP9	09/24/2019	Disney 0 3/23/2020	29,713,416.67	99.04	29,819,034.00	0.00	29,819,034.00	0.92	1.918	Moody's-P1	S&P-A1
25,000,000.00	53245PA99	11/21/2019	Eli Lilly 0 1/9/2020	24,946,236.11	99.78	24,953,502.50	0.00	24,953,502.50	0.77	1.583	Moody's-P1	S&P-A1
15,000,000.00	30229BZG5	11/19/2019	Exxon Mobil 0 12/16/2019	14,982,337.50	99.88	14,988,666.00	0.00	14,988,666.00	0.46	1.572	Moody's-P1	S&P-A1
10,000,000.00	30229BZ34	10/15/2019	Exxon Mobil 0 12/3/2019	9,974,819.44	99.75	9,998,222.00	0.00	9,998,222.00	0.31	1.855	Moody's-P1	S&P-A1
25,000,000.00	30229BZ42	10/11/2019	Exxon Mobil 0 12/4/2019	24,930,625.00	99.72	24,994,442.50	0.00	24,994,442.50	0.77	1.855	Moody's-P1	S&P-A1
50,000,000.00	45920GZ25	05/17/2019	IBM 0 12/2/2019	49,300,736.11	98.60	49,993,000.00	0.00	49,993,000.00	1.53	2.566	Moody's-P1	S&P-A1
15,000,000.00	59157TAE3	11/19/2019	MetLife 0 1/14/2020	14,961,733.33	99.74	14,968,413.00	0.00	14,968,413.00	0.46	1.644	Moody's-P1	S&P-A1
35,000,000.00	59087ABK4	08/14/2019	MetLife 0 2/19/2020	34,641,687.50	98.98	34,861,176.00	0.00	34,861,176.00	1.07	1.970	Moody's-P1	S&P-A1
20,000,000.00	64105GAM6	11/15/2019	Nestle 0 1/21/2020	19,939,700.00	99.70	19,950,856.00	0.00	19,950,856.00	0.61	1.625	Moody's-P1	S&P-A1
25,000,000.00	64105HZJ4	09/04/2019	Nestle 0 12/18/2019	24,857,812.50	99.43	24,978,887.50	0.00	24,978,887.50	0.77	1.961	Moody's-P1	S&P-A1
15,000,000.00	89233GA22	04/10/2019	Toyota 0 1/2/2020	14,721,318.75	98.14	14,977,162.50	0.00	14,977,162.50	0.46	2.552	Moody's-P1	S&P-A1
10,000,000.00	89233HZX5	04/08/2019	Toyota 0 12/31/2019	9,812,358.33	98.12	9,985,724.00	0.00	9,985,724.00	0.31	2.578	Moody's-P1	S&P-A1
25,000,000.00	89233GFC5	09/19/2019	Toyota 0 6/12/2020	24,632,875.00	98.53	24,752,277.50	0.00	24,752,277.50	0.77	2.010	Moody's-P1	S&P-A1
<b>395,000,000.00</b>				<b>391,609,224.30</b>		<b>393,695,766.00</b>	<b>0.00</b>	<b>393,695,766.00</b>	<b>12.12</b>	<b>1.964</b>		
<b>MEDIUM TERM NOTES</b>												
20,000,000.00	037833DL1	09/11/2019	Apple 1.7 9/11/2022	20,000,000.00	100.00	19,939,000.00	74,611.11	20,013,611.11	0.61	1.700	Moody's-Aa1	S&P-AA+
10,000,000.00	459200HM6	05/15/2018	IBM 1.625 5/15/2020-14	9,785,000.00	97.85	9,994,600.00	6,770.83	10,001,370.83	0.31	2.737	Moody's-A1	S&P-A1+
<b>30,000,000.00</b>				<b>29,785,000.00</b>		<b>29,933,600.00</b>	<b>81,381.94</b>	<b>30,014,981.94</b>	<b>0.92</b>	<b>2.046</b>		
<b>U.S. TREASURY</b>												
20,000,000.00	912796RN1	12/06/2018	T-Bill 0 12/5/2019	19,484,333.33	97.42	19,997,600.00	0.00	19,997,600.00	0.61	2.654	Moody's-Aaa	S&P-AA+
10,000,000.00	9128284Q0	11/30/2018	T-Note 2.5 5/31/2020	9,970,703.13	99.71	10,040,200.00	0.00	10,040,200.00	0.31	2.701	Moody's-Aaa	S&P-AA+
<b>30,000,000.00</b>				<b>29,455,036.46</b>		<b>30,037,800.00</b>	<b>0.00</b>	<b>30,037,800.00</b>	<b>0.92</b>	<b>2.669</b>		
<b>FEDERAL AGENCIES</b>												
10,000,000.00	3133EGRN7	08/17/2016	FFCB 1.47 2/17/2021-16	10,000,000.00	100.00	9,979,200.00	42,058.33	10,021,258.33	0.31	1.470	Moody's-Aaa	S&P-AA+
25,000,000.00	3133EKZY5	09/25/2019	FFCB 1.55 6/1/2022	24,981,750.00	99.93	24,956,500.00	106,562.50	25,063,062.50	0.77	1.578	Moody's-Aaa	S&P-AA+
15,000,000.00	3133EGNM3	07/26/2016	FFCB 1.56 7/26/2021-16	14,988,600.00	99.92	14,931,900.00	80,600.00	15,012,500.00	0.46	1.576	Moody's-Aaa	S&P-AA+
25,000,000.00	3133EK4X1	11/01/2019	FFCB 1.6 11/1/2023	24,952,500.00	99.81	24,980,000.00	32,222.22	25,012,222.22	0.77	1.649	Moody's-Aaa	S&P-AA+
25,000,000.00	3133EK3V6	10/28/2019	FFCB 1.6 12/28/2021	24,997,500.00	99.99	24,960,000.00	35,555.56	24,995,555.56	0.77	1.605	Moody's-Aaa	S&P-AA+
25,000,000.00	3133EHEZ2	04/06/2017	FFCB 1.6 4/6/2020	25,045,250.00	100.18	24,995,000.00	60,000.00	25,055,000.00	0.77	1.538	Moody's-Aaa	S&P-AA+
10,000,000.00	3133EG6T7	02/10/2017	FFCB 1.625 2/10/2020-17	9,998,000.00	99.98	10,000,000.00	49,652.78	10,049,652.78	0.31	1.632	Moody's-Aaa	S&P-AA+
25,000,000.00	3133EKS49	09/26/2019	FFCB 1.69 9/26/2022	25,000,000.00	100.00	25,022,250.00	75,111.11	25,097,361.11	0.77	1.690	Moody's-Aaa	S&P-AA+
25,000,000.00	3133EKS56	09/25/2019	FFCB 1.7 9/25/2023	25,000,000.00	100.00	25,074,000.00	76,736.11	25,150,736.11	0.77	1.700	Moody's-Aaa	S&P-AA+
10,000,000.00	3133EG3E3	01/06/2017	FFCB 1.72 1/6/2020-17	10,000,000.00	100.00	10,000,100.00	68,800.00	10,068,900.00	0.31	1.720	Moody's-Aaa	S&P-AA+
23,000,000.00	3133EG3E3	01/06/2017	FFCB 1.72 1/6/2020-17	23,000,000.00	100.00	23,000,230.00	158,240.00	23,158,470.00	0.71	1.720	Moody's-Aaa	S&P-AA+
25,000,000.00	3133EKTG1	07/01/2019	FFCB 1.75 7/1/2022	25,000,000.00	100.00	25,061,000.00	181,076.39	25,242,076.39	0.77	1.750	Moody's-Aaa	S&P-AA+
10,000,000.00	3133EEW55	06/15/2015	FFCB 1.8 6/15/2020	9,995,000.00	99.95	10,006,700.00	82,500.00	10,089,200.00	0.31	1.811	Moody's-Aaa	S&P-AA+
20,000,000.00	3133EKTN6	07/02/2019	FFCB 1.85 10/2/2020	19,985,720.00	99.93	20,034,800.00	59,611.11	20,094,411.11	0.61	1.909	Moody's-Aaa	S&P-AA+
10,000,000.00	3133EH2S1	12/12/2017	FFCB 1.875 12/12/2019	9,997,500.00	99.98	10,000,900.00	87,500.00	10,088,400.00	0.31	1.888	Moody's-Aaa	S&P-AA+
25,000,000.00	3133ELBF0	11/27/2019	FFCB 1.89 11/27/2024-20	25,000,000.00	100.00	24,973,250.00	3,937.50	24,977,187.50	0.77	1.890	Moody's-Aaa	S&P-AA+
25,000,000.00	3133EKRV0	06/24/2019	FFCB 1.9 6/24/2021	25,000,000.00	100.00	25,092,000.00	205,833.33	25,297,833.33	0.77	1.900	Moody's-Aaa	S&P-AA+
20,000,000.00	3133EKTV8	07/01/2019	FFCB 1.9 7/1/2024	20,036,620.00	100.18	20,235,000.00	157,277.78	20,392,277.78	0.61	1.861	Moody's-Aaa	S&P-AA+
25,000,000.00	3133EKM94	09/11/2019	FFCB 1.9 9/11/2023-20	25,000,000.00	100.00	24,978,000.00	104,236.11	25,082,236.11	0.77	1.900	Moody's-Aaa	S&P-AA+
25,000,000.00	3133EG2L8	12/28/2016	FFCB 1.92 12/28/2020	25,019,000.00	100.08	25,086,250.00	202,666.67	25,288,916.67	0.77	1.900	Moody's-Aaa	S&P-AA+
25,000,000.00	3133EKG42	09/19/2019	FFCB 1.92 8/28/2023-20	24,922,500.00	99.69	24,920,250.00	122,666.67	25,042,916.67	0.77	2.002	Moody's-Aaa	S&P-AA+
9,550,000.00	3133EHXM0	12/06/2017	FFCB 1.93 12/6/2021-17	9,466,437.50	99.13	9,526,793.50	89,085.58	9,615,879.08	0.29	2.160	Moody's-Aaa	S&P-AA+
10,000,000.00	3133EHP31	11/02/2017	FFCB 1.95 11/2/2021	10,013,400.00	100.13	10,052,300.00	15,166.67	10,067,466.67	0.31	1.915	Moody's-Aaa	S&P-AA+

San Joaquin County  
**PORTFOLIO HOLDINGS**  
November 30, 2019

Quantity	Security Symbol	Settlement Date	Security	Cost Value	Cost Price	Market Value	Accrued Interest	Market Value + Accrued Interest	% of Portfolio	YTM @ Cost	Credit Rating 1	Credit Rating 2
10,000,000.00	3133EKN93	09/16/2019	FFCB 1.96 9/16/2024-20	10,000,000.00	100.00	10,001,600.00	40,288.89	10,041,888.89	0.31	1.960	Moody's-Aaa	S&P-AA+
20,000,000.00	3133EK5N2	11/06/2019	FFCB 2.01 11/6/2023-20	20,000,000.00	100.00	19,942,600.00	26,800.00	19,969,400.00	0.61	2.010	Moody's-Aaa	S&P-AA+
25,000,000.00	3133EHM91	11/01/2017	FFCB 2.08 11/1/2022	25,023,500.00	100.09	25,297,750.00	41,888.89	25,339,638.89	0.77	2.060	Moody's-Aaa	S&P-AA+
10,000,000.00	3133EKRW8	06/24/2019	FFCB 2.1 6/24/2021-20	10,000,000.00	100.00	10,015,600.00	91,000.00	10,106,600.00	0.31	2.100	Moody's-Aaa	S&P-AA+
25,000,000.00	3133EK3L8	10/22/2019	FFCB 2.15 4/22/2024-20	25,000,000.00	100.00	24,909,000.00	56,736.11	24,965,736.11	0.77	2.150	Moody's-Aaa	S&P-AA+
10,000,000.00	3133EJRD3	06/05/2018	FFCB 2.39 12/5/2019	9,995,000.00	99.95	10,000,800.00	116,180.56	10,116,980.56	0.31	2.424	Moody's-Aaa	S&P-AA+
10,000,000.00	3133EKHA7	04/16/2019	FFCB 2.4 12/16/2020	9,994,500.00	99.95	10,079,700.00	109,333.33	10,189,033.33	0.31	2.435	Moody's-Aaa	S&P-AA+
25,000,000.00	3133EKGL4	04/09/2019	FFCB 2.44 4/9/2021-20	24,993,500.00	99.97	25,037,750.00	86,416.67	25,124,166.67	0.77	2.453	Moody's-Aaa	S&P-AA+
10,000,000.00	3133EJRL5	06/11/2018	FFCB 2.55 6/11/2020	9,996,300.00	99.96	10,039,600.00	119,708.33	10,159,308.33	0.31	2.569	Moody's-Aaa	S&P-AA+
20,000,000.00	3133EJNS4	05/10/2018	FFCB 2.7 5/10/2021	19,976,000.00	99.88	20,300,600.00	30,000.00	20,330,600.00	0.61	2.742	Moody's-Aaa	S&P-AA+
20,000,000.00	3133EJTF6	07/02/2018	FFCB 2.7 7/2/2021	20,000,000.00	100.00	20,325,600.00	222,000.00	20,547,600.00	0.61	2.700	Moody's-Aaa	S&P-AA+
10,000,000.00	3133EJ2R9	12/14/2018	FFCB 2.75 12/14/2020	9,993,230.00	99.93	10,117,500.00	126,805.56	10,244,305.56	0.31	2.785	Moody's-Aaa	S&P-AA+
25,000,000.00	313384RT8	11/19/2019	FHLB 0 1/13/2020	24,940,798.61	99.76	24,953,750.00	0.00	24,953,750.00	0.77	1.554	Moody's-Aaa	S&P-AA+
25,000,000.00	313384RW1	11/26/2019	FHLB 0 1/16/2020	24,944,218.75	99.78	24,950,250.00	0.00	24,950,250.00	0.77	1.579	Moody's-Aaa	S&P-AA+
25,000,000.00	313384RG6	11/13/2019	FHLB 0 1/2/2020	24,946,875.00	99.79	24,965,750.00	0.00	24,965,750.00	0.77	1.533	Moody's-Aaa	S&P-AA+
25,000,000.00	313384SC4	11/25/2019	FHLB 0 1/22/2020	24,937,166.67	99.75	24,943,750.00	0.00	24,943,750.00	0.77	1.564	Moody's-Aaa	S&P-AA+
25,000,000.00	313384SE0	11/26/2019	FHLB 0 1/24/2020	24,935,263.89	99.74	24,941,500.00	0.00	24,941,500.00	0.77	1.584	Moody's-Aaa	S&P-AA+
25,000,000.00	313384RH4	11/13/2019	FHLB 0 1/3/2020	24,945,812.50	99.78	24,964,750.00	0.00	24,964,750.00	0.77	1.533	Moody's-Aaa	S&P-AA+
25,000,000.00	313384RM3	11/15/2019	FHLB 0 1/7/2020	24,942,767.36	99.77	24,960,250.00	0.00	24,960,250.00	0.77	1.559	Moody's-Aaa	S&P-AA+
25,000,000.00	313384RN1	11/15/2019	FHLB 0 1/8/2020	24,941,687.50	99.77	24,959,250.00	0.00	24,959,250.00	0.77	1.559	Moody's-Aaa	S&P-AA+
20,000,000.00	313384RP6	11/20/2019	FHLB 0 1/9/2020	19,956,805.56	99.78	19,966,400.00	0.00	19,966,400.00	0.61	1.558	Moody's-Aaa	S&P-AA+
25,000,000.00	313384QH5	10/09/2019	FHLB 0 12/10/2019	24,927,236.11	99.71	24,991,250.00	0.00	24,991,250.00	0.77	1.695	Moody's-Aaa	S&P-AA+
25,000,000.00	313384QJ1	10/29/2019	FHLB 0 12/11/2019	24,951,027.78	99.80	24,990,250.00	0.00	24,990,250.00	0.77	1.643	Moody's-Aaa	S&P-AA+
25,000,000.00	313384QL6	10/29/2019	FHLB 0 12/13/2019	24,948,750.00	99.80	24,988,000.00	0.00	24,988,000.00	0.77	1.643	Moody's-Aaa	S&P-AA+
25,000,000.00	313384TJ8	10/17/2019	FHLB 0 2/21/2020	24,860,652.78	99.44	24,910,000.00	0.00	24,910,000.00	0.77	1.589	Moody's-Aaa	S&P-AA+
20,000,000.00	313384TM1	11/27/2019	FHLB 0 2/24/2020	19,921,877.78	99.61	19,925,400.00	0.00	19,925,400.00	0.61	1.586	Moody's-Aaa	S&P-AA+
25,000,000.00	313384UN7	10/17/2019	FHLB 0 3/20/2020	24,833,159.72	99.33	24,879,000.00	0.00	24,879,000.00	0.77	1.560	Moody's-Aaa	S&P-AA+
25,000,000.00	313384TY5	10/17/2019	FHLB 0 3/6/2020	24,845,291.67	99.38	24,894,500.00	0.00	24,894,500.00	0.77	1.590	Moody's-Aaa	S&P-AA+
25,000,000.00	313384VC0	10/17/2019	FHLB 0 4/3/2020	24,818,090.28	99.27	24,863,250.00	0.00	24,863,250.00	0.77	1.561	Moody's-Aaa	S&P-AA+
25,000,000.00	313384WW5	10/28/2019	FHLB 0 5/15/2020	24,783,333.33	99.13	24,816,750.00	0.00	24,816,750.00	0.77	1.574	Moody's-Aaa	S&P-AA+
15,000,000.00	3130A9UQ2	10/26/2016	FHLB 1.375 10/26/2020-17	15,000,000.00	100.00	14,962,350.00	19,479.17	14,981,829.17	0.46	1.375	Moody's-Aaa	S&P-AA+
25,000,000.00	3130A9YB9	09/01/2016	FHLB 1.55 9/1/2021-16	24,987,500.00	99.95	24,891,500.00	95,798.61	24,987,298.61	0.77	1.560	Moody's-Aaa	S&P-AA+
10,000,000.00	3130A6PT8	10/29/2015	FHLB 1.57 4/29/2020-16	10,000,000.00	100.00	9,987,000.00	13,519.44	10,000,519.44	0.31	1.570	Moody's-Aaa	S&P-AA+
10,000,000.00	3130A9JZ5	09/27/2016	FHLB 1.6 9/27/2021-16	9,995,000.00	99.95	9,973,800.00	28,000.00	10,001,800.00	0.31	1.610	Moody's-Aaa	S&P-AA+
10,000,000.00	3130ABY34	11/29/2017	FHLB 1.613 5/29/2020	9,947,200.00	99.47	9,997,200.00	448.06	9,997,648.06	0.31	1.830	Moody's-Aaa	S&P-AA+
20,000,000.00	3130A9F89	09/30/2016	FHLB 1.625 9/30/2021-16	20,005,000.00	100.03	19,962,600.00	54,166.67	20,016,766.67	0.61	1.620	Moody's-Aaa	S&P-AA+
25,000,000.00	3130AHDS9	10/18/2019	FHLB 1.68 10/18/2023-21	25,000,000.00	100.00	24,933,500.00	49,000.00	24,982,500.00	0.77	1.680	Moody's-Aaa	S&P-AA+
25,000,000.00	3130AA2F4	11/23/2016	FHLB 1.7 11/23/2021-17	25,000,000.00	100.00	24,946,750.00	8,263.89	24,955,013.89	0.77	1.700	Moody's-Aaa	S&P-AA+
25,000,000.00	3130ACN83	10/30/2017	FHLB 1.7 5/15/2020-19	24,972,500.00	99.89	25,000,250.00	17,708.33	25,017,958.33	0.77	1.744	Moody's-Aaa	S&P-AA+
25,000,000.00	3130ACJT2	09/29/2017	FHLB 1.75 9/29/2020-18	25,000,000.00	100.00	25,003,250.00	74,131.94	25,077,381.94	0.77	1.750	Moody's-Aaa	S&P-AA+
25,000,000.00	3130A3UQ5	12/11/2017	FHLB 1.875 12/11/2020	24,937,500.00	99.75	25,058,250.00	220,052.08	25,278,302.08	0.77	1.961	Moody's-Aaa	S&P-AA+
20,000,000.00	3130AGZR9	09/24/2019	FHLB 1.95 9/24/2024-20	19,990,000.00	99.95	19,916,000.00	71,500.00	19,987,500.00	0.61	1.961	Moody's-Aaa	S&P-AA+
20,000,000.00	3130ADFP2	01/29/2018	FHLB 2.02 1/29/2020	19,949,360.00	99.75	20,007,200.00	135,788.89	20,142,988.89	0.61	2.150	Moody's-Aaa	S&P-AA+
10,000,000.00	3130AHGB3	10/30/2019	FHLB 2.02 10/30/2024-20	10,000,000.00	100.00	9,971,500.00	16,833.33	9,988,333.33	0.31	2.020	Moody's-Aaa	S&P-AA+
25,000,000.00	3130AAA32	11/30/2016	FHLB 2.03 11/24/2021-17	25,000,000.00	100.00	25,008,500.00	8,458.33	25,016,958.33	0.77	2.030	Moody's-Aaa	S&P-AA+
10,000,000.00	3130AHFJ7	10/30/2019	FHLB 2.05 10/30/2024-20	10,000,000.00	100.00	9,953,600.00	17,083.33	9,970,683.33	0.31	2.050	Moody's-Aaa	S&P-AA+
8,000,000.00	3130ACW34	11/30/2017	FHLB 2.125 11/30/2021-18	7,988,000.00	99.85	8,000,000.00	0.00	8,000,000.00	0.25	2.164	Moody's-Aaa	S&P-AA+
5,000,000.00	3130ACZD9	12/29/2017	FHLB 2.125 12/29/2020-18	5,000,000.00	100.00	4,997,750.00	44,565.97	5,042,315.97	0.15	2.125	Moody's-Aaa	S&P-AA+
25,000,000.00	3130AG5T8	03/27/2019	FHLB 2.375 3/27/2020	24,977,775.00	99.91	25,049,000.00	103,906.25	25,152,906.25	0.77	2.466	Moody's-Aaa	S&P-AA+
10,000,000.00	3130AG7D1	04/02/2019	FHLB 2.375 7/2/2020	9,994,050.00	99.94	10,040,500.00	97,638.89	10,138,138.89	0.31	2.425	Moody's-Aaa	S&P-AA+
25,000,000.00	3130ADXD9	04/04/2018	FHLB 2.4 7/15/2020	25,000,000.00	100.00	25,116,750.00	225,000.00	25,341,750.00	0.77	2.400	Moody's-Aaa	S&P-AA+
15,500,000.00	3130ADXC1	04/04/2018	FHLB 2.4 8/7/2020	15,498,481.00	99.99	15,579,515.00	116,766.67	15,696,281.67	0.77	2.405	Moody's-Aaa	S&P-AA+
10,000,000.00	313378WG2	09/26/2019	FHLB 2.5 3/11/2022	10,211,900.00	102.12	10,186,000.00	54,861.11	10,240,861.11	0.31	1.617	Moody's-Aaa	S&P-AA+
25,000,000.00	3130AECJ7	11/28/2018	FHLB 2.625 5/28/2020	24,947,000.00	99.79	25,116,000.00	3,645.83	25,119,645.83	0.77	2.770	Moody's-Aaa	S&P-AA+
20,000,000.00	3130A1XJ2	06/14/2019	FHLB 2.875 6/14/2024	20,906,400.00	104.53	21,046,000.00	265,138.89	21,311,138.89	0.61	1.920	Moody's-Aaa	S&P-AA+
10,000,000.00	3130AEJN1	06/29/2018	FHLB 3.1 6/29/2023-20	10,000,000.00	100.00	10,062,600.00	130,027.78	10,192,627.78	0.31	3.100	Moody's-Aaa	S&P-AA+
25,000,000.00	313371U79	12/11/2018	FHLB 3.125 12/11/2020	25,185,750.00	100.74	25,354,750.00	366,753.47	25,721,503.47	0.77	2.741	Moody's-Aaa	S&P-AA+
10,000,000.00	313370E38	12/12/2017	FHLB 3.375 6/12/2020	10,350,000.00	103.50	10,090,500.00	157,500.00	10,248,000.00	0.31	1.934	Moody's-Aaa	S&P-AA+
10,140,000.00	3134GAAV6	08/18/2016	FHLMC 1.32 2/21/2020-17	10,140,000.00	100.00	10,133,409.00	36,808.20	10,170,217.20	0.31	1.320	Moody's-Aaa	S&P-AA+
25,000,000.00	3137EADR7	11/01/2017	FHLMC 1.375 5/1/2020	24,850,000.00	99.40	24,970,500.00	27,690.97	24,998,190.97	0.77	1.621	Moody's-Aaa	S&P-AA+
25,000,000.00	3134GAKR4	09/14/2016	FHLMC 1.47 9/14/2020-16	25,000,000.00	100.00	24,979,000.00	77,583.33	25,056,583.33	0.77	1.470	Moody's-Aaa	S&P-AA+
25,000,000.00	3134GAJF2	08/30/2016	FHLMC 1.6 8/27/2021-17	24,993,903.50	99.98	24,910,000.00	103,333.33	25,013,333.33	0.77	1.605	Moody's-Aaa	S&P-AA+
25,000,000.00	3134GASH8	10/12/2016	FHLMC 1.61 10/12/2021-17	25,000,000.00	100.00	24,910,000.00	53,666.67	24,963,666.67	0.77	1.610	Moody's-Aaa	S&P-AA+

San Joaquin County  
**PORTFOLIO HOLDINGS**  
November 30, 2019

Quantity	Security Symbol	Settlement Date	Security	Cost Value	Cost Price	Market Value	Accrued Interest	Market Value + Accrued Interest	% of Portfolio	YTM @ Cost	Credit Rating 1	Credit Rating 2
15,000,000.00	3137EAEJ4	03/29/2018	FHLMC 1.625 9/29/2020	14,728,200.00	98.19	14,998,950.00	41,302.08	15,040,252.08	0.46	2.376	Moodys-Aaa	S&P-AA+
20,000,000.00	3134GASW5	10/18/2016	FHLMC 1.65 10/18/2021-17	20,000,000.00	100.00	19,943,200.00	38,500.00	19,981,700.00	0.61	1.650	Moodys-Aaa	S&P-AA+
25,000,000.00	3134GASX3	10/21/2016	FHLMC 1.65 10/21/2021-17	25,000,000.00	100.00	24,926,500.00	44,687.50	24,971,187.50	0.77	1.650	Moodys-Aaa	S&P-AA+
20,000,000.00	3134GUMQ0	10/29/2019	FHLMC 1.65 10/29/2021-20	20,000,000.00	100.00	19,995,000.00	28,416.67	20,023,416.67	0.61	1.650	Moodys-Aaa	S&P-AA+
25,000,000.00	3134GAWV2	11/15/2016	FHLMC 1.65 11/15/2021-17	25,000,000.00	100.00	24,924,000.00	17,187.50	24,941,187.50	0.77	1.650	Moodys-Aaa	S&P-AA+
25,000,000.00	3134GAWV2	11/15/2016	FHLMC 1.65 11/15/2021-17	25,000,000.00	100.00	24,924,000.00	17,187.50	24,941,187.50	0.77	1.650	Moodys-Aaa	S&P-AA+
9,950,000.00	3134GAAM6	08/25/2016	FHLMC 1.65 8/25/2021-16	9,950,000.00	100.00	9,909,205.00	43,323.96	9,952,528.96	0.31	1.650	Moodys-Aaa	S&P-AA+
25,000,000.00	3134GT6E8	09/09/2019	FHLMC 1.8 9/9/2024-20	25,000,000.00	100.00	24,884,000.00	101,250.00	24,985,250.00	0.77	1.800	Moodys-Aaa	S&P-AA+
25,000,000.00	3134GUVH0	11/27/2019	FHLMC 1.9 11/27/2023-20	25,000,000.00	100.00	24,979,500.00	3,958.33	24,983,458.33	0.77	1.900	Moodys-Aaa	S&P-AA+
10,000,000.00	3134GB6C1	12/18/2017	FHLMC 2 12/18/2020-18	9,996,500.00	99.97	10,037,300.00	90,000.00	10,127,300.00	0.31	2.012	Moodys-Aaa	S&P-AA+
25,000,000.00	3134GUDH0	09/20/2019	FHLMC 2 9/20/2022-20	25,000,000.00	100.00	25,004,750.00	97,222.22	25,101,972.22	0.77	2.000	Moodys-Aaa	S&P-AA+
25,000,000.00	3134GUDC1	09/19/2019	FHLMC 2.09 9/18/2024-20	25,000,000.00	100.00	24,986,250.00	103,048.61	25,089,298.61	0.77	2.090	Moodys-Aaa	S&P-AA+
25,000,000.00	3134GTX6	06/28/2019	FHLMC 2.1 6/26/2024-20	25,012,500.00	100.05	25,019,000.00	221,666.67	25,240,666.67	0.77	2.089	Moodys-Aaa	S&P-AA+
25,000,000.00	3134GUCP3	09/20/2019	FHLMC 2.1 9/20/2021-19	25,000,000.00	100.00	24,994,750.00	102,083.33	25,096,833.33	0.77	2.100	Moodys-Aaa	S&P-AA+
15,000,000.00	3134GSAL9	12/18/2017	FHLMC 2.125 3/18/2021-18	15,000,000.00	100.00	15,001,950.00	63,750.00	15,065,700.00	0.46	2.125	Moodys-Aaa	S&P-AA+
15,000,000.00	3134GTYH0	07/02/2019	FHLMC 2.125 7/2/2021-20	15,000,000.00	100.00	15,000,300.00	131,041.67	15,131,341.67	0.46	2.125	Moodys-Aaa	S&P-AA+
20,000,000.00	3134GTX5	07/02/2019	FHLMC 2.125 7/2/2021-20	20,000,000.00	100.00	20,001,400.00	174,722.22	20,176,122.22	0.61	2.125	Moodys-Aaa	S&P-AA+
15,000,000.00	3134GUJK7	10/15/2019	FHLMC 2.15 10/15/2024-20	15,000,000.00	100.00	14,895,300.00	40,312.50	14,935,612.50	0.46	2.150	Moodys-Aaa	S&P-AA+
25,000,000.00	3134GBM74	09/29/2017	FHLMC 2.15 9/29/2022-18	24,975,000.00	99.90	25,005,500.00	91,076.39	25,096,576.39	0.77	2.171	Moodys-Aaa	S&P-AA+
25,000,000.00	3134GUDD9	09/19/2019	FHLMC 2.25 9/19/2024-19	25,000,000.00	100.00	24,932,000.00	110,937.50	25,042,937.50	0.77	2.250	Moodys-Aaa	S&P-AA+
15,000,000.00	3134GTE58	07/15/2019	FHLMC 2.275 7/15/2024-20	15,000,000.00	100.00	15,023,400.00	127,968.75	15,151,368.75	0.46	2.275	Moodys-Aaa	S&P-AA+
20,000,000.00	3134GTSC8	06/06/2019	FHLMC 2.67 6/6/2024-19	20,000,000.00	100.00	20,001,000.00	258,100.00	20,259,100.00	0.61	2.670	Moodys-Aaa	S&P-AA+
25,000,000.00	3134G95C7	08/02/2016	FHLMC Step 8/2/2021-17	25,000,000.00	100.00	24,938,000.00	122,916.67	25,060,916.67	0.77	1.615	Moodys-Aaa	S&P-AA+
10,000,000.00	3135G0F73	11/30/2018	FNMA 1.5 11/30/2020	9,748,850.00	97.49	9,982,100.00	0.00	9,982,100.00	0.31	2.800	Moodys-Aaa	S&P-AA+
15,000,000.00	3135G0F73	11/30/2018	FNMA 1.5 11/30/2020	14,617,500.00	97.45	14,973,150.00	0.00	14,973,150.00	0.46	2.820	Moodys-Aaa	S&P-AA+
25,000,000.00	3135G0T29	02/28/2017	FNMA 1.5 2/28/2020	24,967,500.00	99.87	24,988,250.00	95,833.33	25,084,083.33	0.77	1.544	Moodys-Aaa	S&P-AA+
20,000,000.00	3135G0D75	12/22/2017	FNMA 1.5 6/22/2020	19,780,000.00	98.90	19,980,800.00	131,666.67	20,112,466.67	0.61	1.953	Moodys-Aaa	S&P-AA+
25,000,000.00	3136G4CW1	09/30/2016	FNMA 1.5 9/30/2021-17	24,987,000.00	99.95	24,881,250.00	62,500.00	24,943,750.00	0.77	1.511	Moodys-Aaa	S&P-AA+
25,000,000.00	3136G4DK6	09/30/2016	FNMA 1.51 9/30/2021-17	25,000,000.00	100.00	24,893,000.00	62,916.67	24,955,916.67	0.77	1.510	Moodys-Aaa	S&P-AA+
25,000,000.00	3136G4EG4	10/12/2016	FNMA 1.55 10/12/2021-17	25,000,000.00	100.00	24,910,750.00	51,666.67	24,962,416.67	0.77	1.550	Moodys-Aaa	S&P-AA+
25,000,000.00	3136G34M4	08/24/2016	FNMA 1.55 8/24/2021-17	24,987,500.00	99.95	24,922,500.00	103,333.33	25,025,833.33	0.77	1.560	Moodys-Aaa	S&P-AA+
25,000,000.00	3136G35Q4	09/15/2016	FNMA 1.55 9/15/2021-17	24,975,000.00	99.90	24,919,750.00	80,729.17	25,000,479.17	0.77	1.571	Moodys-Aaa	S&P-AA+
25,000,000.00	3136G3T21	07/27/2016	FNMA 1.6 7/27/2021-17	25,000,000.00	100.00	24,955,000.00	136,666.67	25,091,666.67	0.77	1.600	Moodys-Aaa	S&P-AA+
25,000,000.00	3136G4PK3	09/28/2017	FNMA 1.75 9/28/2020-18	24,995,000.00	99.98	25,012,250.00	75,347.22	25,087,597.22	0.77	1.757	Moodys-Aaa	S&P-AA+
25,000,000.00	3135G0H55	12/28/2017	FNMA 1.875 12/28/2020	24,898,600.00	99.59	25,057,750.00	197,916.67	25,255,666.67	0.77	2.015	Moodys-Aaa	S&P-AA+
20,000,000.00	3135G0T45	04/05/2018	FNMA 1.875 4/5/2022	19,490,000.00	97.45	20,106,400.00	57,291.67	20,163,691.67	0.61	2.550	Moodys-Aaa	S&P-AA+
2,446,140,000.00				2,443,689,092.29		2,446,822,302.50	8,985,902.33	2,455,808,204.83	75.08	1.869		
TOTAL PORTFOLIO /AVERAGE												
3,257,862,796.96				3,251,261,150.01		3,257,212,265.46	9,067,284.27	3,266,279,549.73	100.00	1.879		

San Joaquin County  
**TRANSACTION SUMMARY**  
From November 1, 2019 to November 30, 2019

Security	Security	YTM @	Trade	Settlement	Maturity	Quantity	Principal	Price	Interest/Dividends	Total	Broker/Dealer
<b>PURCHASES</b>											
Coca-Cola 0 12/11/2019	19121BZB8	1.531	11/19/2019	11/19/2019	12/11/2019	10,000,000.00	9,990,650.00	99.9065	0.00	9,990,650.00	Union Bank
Coca-Cola 0 7/20/2020	19121AGL9	1.678	11/26/2019	11/26/2019	07/20/2020	10,000,000.00	9,890,716.67	98.907167	0.00	9,890,716.67	Union Bank
Eli Lilly 0 1/9/2020	53245PA99	1.583	11/21/2019	11/21/2019	01/09/2020	25,000,000.00	24,946,236.11	99.784944	0.00	24,946,236.11	BNP Paribas Securities
Exxon Mobil 0 12/16/2019	30229BZG5	1.572	11/18/2019	11/19/2019	12/16/2019	15,000,000.00	14,982,337.50	99.88225	0.00	14,982,337.50	BNP Paribas Securities
FFCB 1.6 11/1/2023	3133EK4X1	1.649	10/30/2019	11/01/2019	11/01/2023	25,000,000.00	24,952,500.00	99.81	0.00	24,952,500.00	BNP Paribas Securities
FFCB 1.89 11/27/2024-20	3133ELBF0	1.890	11/26/2019	11/27/2019	11/27/2024	25,000,000.00	25,000,000.00	100	0.00	25,000,000.00	BNP Paribas Securities
FFCB 2.01 11/6/2023-20	3133EK5N2	2.010	10/30/2019	11/06/2019	11/06/2023	20,000,000.00	20,000,000.00	100	0.00	20,000,000.00	Wells Fargo
FHLB 0 1/13/2020	313384RT8	1.554	11/19/2019	11/19/2019	01/13/2020	25,000,000.00	24,940,798.61	99.763194	0.00	24,940,798.61	BNP Paribas Securities
FHLB 0 1/16/2020	313384RW1	1.579	11/26/2019	11/26/2019	01/16/2020	25,000,000.00	24,944,218.75	99.776875	0.00	24,944,218.75	BNP Paribas Securities
FHLB 0 1/2/2020	313384RG6	1.533	11/13/2019	11/13/2019	01/02/2020	25,000,000.00	24,946,875.00	99.7875	0.00	24,946,875.00	BNP Paribas Securities
FHLB 0 1/22/2020	313384SC4	1.564	11/25/2019	11/25/2019	01/22/2020	25,000,000.00	24,937,166.67	99.748667	0.00	24,937,166.67	BNP Paribas Securities
FHLB 0 1/24/2020	313384SE0	1.584	11/26/2019	11/26/2019	01/24/2020	25,000,000.00	24,935,263.89	99.741056	0.00	24,935,263.89	BNP Paribas Securities
FHLB 0 1/3/2020	313384RH4	1.533	11/13/2019	11/13/2019	01/03/2020	25,000,000.00	24,945,812.50	99.78325	0.00	24,945,812.50	BNP Paribas Securities
FHLB 0 1/7/2020	313384RM3	1.559	11/15/2019	11/15/2019	01/07/2020	25,000,000.00	24,942,767.36	99.771069	0.00	24,942,767.36	BNP Paribas Securities
FHLB 0 1/8/2020	313384RN1	1.559	11/15/2019	11/15/2019	01/08/2020	25,000,000.00	24,941,687.50	99.76675	0.00	24,941,687.50	BNP Paribas Securities
FHLB 0 1/9/2020	313384RP6	1.558	11/20/2019	11/20/2019	01/09/2020	20,000,000.00	19,956,805.56	99.784028	0.00	19,956,805.56	BNP Paribas Securities
FHLB 0 2/24/2020	313384TM1	1.586	11/27/2019	11/27/2019	02/24/2020	20,000,000.00	19,921,877.78	99.609389	0.00	19,921,877.78	BNP Paribas Securities
FHLMC 1.9 11/27/2023-20	3134GUVH0	1.900	11/25/2019	11/27/2019	11/27/2023	25,000,000.00	25,000,000.00	100	0.00	25,000,000.00	BNP Paribas Securities
MetLife 0 1/14/2020	59157TAE3	1.644	11/19/2019	11/19/2019	01/14/2020	15,000,000.00	14,961,733.33	99.744889	0.00	14,961,733.33	BNP Paribas Securities
Nestle 0 1/21/2020	64105GAM6	1.625	11/15/2019	11/15/2019	01/21/2020	20,000,000.00	19,939,700.00	99.6985	0.00	19,939,700.00	BNP Paribas Securities
<b>Sub Total / Average Buy</b>						<b>430,000,000.00</b>	<b>429,077,147.23</b>		<b>0.00</b>	<b>429,077,147.23</b>	
<b>INTEREST</b>											
FFCB 1.37 11/5/2019	3133EFND5	0.000	11/05/2019	11/05/2019	11/05/2019	0.00	0.00		68,500.00	68,500.00	BNP Paribas Securities
FFCB 1.95 11/2/2021	3133EHP31	0.000	11/02/2019	11/02/2019	11/02/2021	0.00	0.00		97,500.00	97,500.00	Union Bank
FFCB 2.08 11/1/2022	3133EHM91	0.000	11/01/2019	11/01/2019	11/01/2022	0.00	0.00		260,000.00	260,000.00	Wells Fargo
FFCB 2.7 5/10/2021	3133EJNS4	0.000	11/10/2019	11/10/2019	05/10/2021	0.00	0.00		270,000.00	270,000.00	BNP Paribas Securities
FHLB 1.2 11/1/2019-17	3130A9VG3	0.000	11/01/2019	11/01/2019	11/01/2019	0.00	0.00		180,000.00	180,000.00	BNP Paribas Securities/Vining Sparks
FHLB 1.613 5/29/2020	3130ABY34	0.000	11/29/2019	11/29/2019	05/29/2020	0.00	0.00		80,650.00	80,650.00	Union Bank
FHLB 1.7 11/23/2021-17	3130AA2F4	0.000	11/23/2019	11/23/2019	11/23/2021	0.00	0.00		212,500.00	212,500.00	Wells Fargo
FHLB 1.7 5/15/2020-19	3130ACN83	0.000	11/15/2019	11/15/2019	05/15/2020	0.00	0.00		212,500.00	212,500.00	Wells Fargo
FHLB 2.03 11/24/2021-17	3130AAA32	0.000	11/24/2019	11/24/2019	11/24/2021	0.00	0.00		253,750.00	253,750.00	Vining Sparks
FHLB 2.125 11/30/2021-18	3130ACW34	0.000	11/30/2019	11/30/2019	11/30/2021	0.00	0.00		85,000.00	85,000.00	Royal Bank of Canada
FHLB 2.625 5/28/2020	3130AECJ7	0.000	11/28/2019	11/28/2019	05/28/2020	0.00	0.00		328,125.00	328,125.00	BNP Paribas Securities
FHLMC 1.375 5/1/2020	3137EADR7	0.000	11/01/2019	11/01/2019	05/01/2020	0.00	0.00		171,875.00	171,875.00	BNP Paribas Securities
FHLMC 1.45 11/27/2019-17	3134GAYW8	0.000	11/27/2019	11/27/2019	11/27/2019	0.00	0.00		72,500.00	72,500.00	Union Bank
FHLMC 1.65 11/15/2021-17	3134GAWV2	0.000	11/15/2019	11/15/2019	11/15/2021	0.00	0.00		412,500.00	412,500.00	BNP Paribas Securities
FNMA 1.15 11/29/2019-17	3135G0R96	0.000	11/29/2019	11/29/2019	11/29/2019	0.00	0.00		172,500.00	172,500.00	Wells Fargo/Vining Sparks
FNMA 1.25 11/8/2019-17	3136G4FY4	0.000	11/08/2019	11/08/2019	11/08/2019	0.00	0.00		156,250.00	156,250.00	Union Bank
FNMA 1.5 11/30/2020	3135G0F73	0.000	11/30/2019	11/30/2019	11/30/2020	0.00	0.00		187,500.00	187,500.00	BNP Paribas Securities
IBM 1.625 5/15/2020-14	459200HM6	0.000	11/15/2019	11/15/2019	05/15/2020	0.00	0.00		81,250.00	81,250.00	BNP Paribas Securities
T-Note 2.5 5/31/2020	9128284Q0	0.000	11/30/2019	11/30/2019	05/31/2020	0.00	0.00		125,000.00	125,000.00	Union Bank
<b>Sub Total / Average Interest</b>						<b>0.00</b>	<b>0.00</b>		<b>3,427,900.00</b>	<b>3,427,900.00</b>	
<b>MATURED</b>											
Chevron 0 11/26/2019	16677KYS6	0.000	11/26/2019	11/26/2019	11/26/2019	50,000,000.00	50,000,000.00	0	0.00	50,000,000.00	BNP Paribas Securities
Coca-Cola 0 11/14/2019	19121BYE3	0.000	11/14/2019	11/14/2019	11/14/2019	20,000,000.00	20,000,000.00	0	0.00	20,000,000.00	BNP Paribas Securities
Exxon Mobil 0 11/12/2019	30229BYC5	0.000	11/12/2019	11/12/2019	11/12/2019	15,000,000.00	15,000,000.00	0	0.00	15,000,000.00	BNP Paribas Securities
FFCB 1.37 11/5/2019	3133EFND5	0.000	11/05/2019	11/05/2019	11/05/2019	10,000,000.00	10,000,000.00	0	0.00	10,000,000.00	BNP Paribas Securities
FHLB 0 11/14/2019	313384PF0	0.000	11/14/2019	11/14/2019	11/14/2019	25,000,000.00	25,000,000.00	0	0.00	25,000,000.00	Bank of the West
FHLB 0 11/21/2019	313384PN3	0.000	11/21/2019	11/21/2019	11/21/2019	25,000,000.00	25,000,000.00	0	0.00	25,000,000.00	BNP Paribas Securities
FHLB 0 11/27/2019	313384PU7	0.000	11/27/2019	11/27/2019	11/27/2019	25,000,000.00	25,000,000.00	0	0.00	25,000,000.00	BNP Paribas Securities
FHLB 0 11/6/2019	313384NX3	0.000	11/06/2019	11/06/2019	11/06/2019	25,000,000.00	25,000,000.00	0	0.00	25,000,000.00	BNP Paribas Securities
FHLB 1.2 11/1/2019-17	3130A9VG3	0.000	11/01/2019	11/01/2019	11/01/2019	15,000,000.00	15,000,000.00	0	0.00	15,000,000.00	Vining Sparks
FHLB 1.2 11/1/2019-17	3130A9VG3	0.000	11/01/2019	11/01/2019	11/01/2019	15,000,000.00	15,000,000.00	0	0.00	15,000,000.00	BNP Paribas Securities
FHLMC 1.45 11/27/2019-17	3134GAYW8	0.000	11/27/2019	11/27/2019	11/27/2019	10,000,000.00	10,000,000.00	0	0.00	10,000,000.00	Union Bank
FNMA 1.15 11/29/2019-17	3135G0R96	0.000	11/29/2019	11/29/2019	11/29/2019	15,000,000.00	15,000,000.00	0	0.00	15,000,000.00	Wells Fargo
FNMA 1.15 11/29/2019-17	3135G0R96	0.000	11/29/2019	11/29/2019	11/29/2019	15,000,000.00	15,000,000.00	0	0.00	15,000,000.00	Vining Sparks
FNMA 1.25 11/8/2019-17	3136G4FY4	0.000	11/08/2019	11/08/2019	11/08/2019	25,000,000.00	25,000,000.00	0	0.00	25,000,000.00	Union Bank
MetLife 0 11/15/2019	59157UYF1	0.000	11/15/2019	11/15/2019	11/15/2019	15,000,000.00	15,000,000.00	0	0.00	15,000,000.00	BNP Paribas Securities
Nestle 0 11/13/2019	64105HYD8	0.000	11/13/2019	11/13/2019	11/13/2019	25,000,000.00	25,000,000.00	0	0.00	25,000,000.00	BNP Paribas Securities
T-SLGS 0 11/15/2019	912820US4	0.000	11/15/2019	11/15/2019	11/15/2019	25,000,000.00	25,000,000.00	0	0.00	25,000,000.00	Union Bank

San Joaquin County  
**TRANSACTION SUMMARY**  
 From November 1, 2019 to November 30, 2019

Walmart 0 11/12/2019	93114FYC2	0.000	11/12/2019	11/12/2019	11/12/2019	20,000,000.00	20,000,000.00	0	0.00	20,000,000.00	BNP Paribas Securities
Walmart 0 11/18/2019	93114FYJ7	0.000	11/18/2019	11/18/2019	11/18/2019	30,000,000.00	30,000,000.00	0	0.00	30,000,000.00	Union Bank
<b>Sub Total / Average Matured</b>						405,000,000.00	405,000,000.00		0.00	405,000,000.00	